

BIRSHTEIN, Ya. A.

BELYAYEV, G.M.; BIRSHTEIN, Ya.A.

Changes in the size and degree of fatness of the sturgeon *Acipenser stellatus* in the northern Caspian in 1949 as compared with the data of 1937-1941. Mat. k pozn. fauny i flory SSSR. Otd. zool. no.33:233-242 '52.

(MIRA 10:9)

(Caspian Sea—Sturgeons)

BIRSHTEYN, Ya.A.

Probable changes in the hydrobiology of the Caspian Sea. Trudy
Gidrobiol.ob-va 5:3-12 '53. (MLRA 7:5)
(Caspian Sea--Marine biology) (Marine biology--Caspian Sea)

BIRSHTEYN, Ya. A.; VINOGRADOV, L. G.

Bering Sea - Decapoda (Crustacea)

New data on the fauna of decapod crustacea (Decapoda) of the Bering S.a. Zool. zhur.
32, No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, June 1953. Unclassified.

BIRSHTEYN, E. A.

The Committee on Stalin Prizes (of the Council of Ministers USSR) in the fields of science and inventions announces that the following scientific works, popular scientific books, and textbooks have been submitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetskaya Kultura, Moscow, No. 22-40, 23 Feb - 3 Apr 1954)

<u>Name</u>	<u>Title of Work</u>	<u>Nominated by</u>
Zenkevich, L. A.	"Acclimatization of	Ministry of the Food
<u>Birshteyn, E. A.</u>	Nereis in the Caspian	Products Industry USSR
Karpevich, A. F.	Sea"	
Yablonskaya, Ye. A.		
Belyayev, G. M.		
Spasskiy, N. N.		
Uzheva, I. G.		

SC: W-30604, 7 July 1954

BIRSHTEYN, YA. A.
USSR/ Biology - Oceanology

Card 1/1 Pub. 86 - 8/36

Authors : Zenkevich, L. A., Memb. Corresp. of the Acad. of Sc., USSR;
Birshteyn, Ya. A.; and Belynev, G. M.

Title : Study of the fauna of the Kuryl-Kamchatka depression

Periodical : Priroda 2, 61-74, Feb 1954

Abstract : Report is presented by the Pacific Ocean Expedition of the Institute of Oceanology of the Academy of Sciences, USSR, regarding the fauna of the Kuryl-Kamchatka depression. Tables, graphs, illustrations, maps.

Institution :

Submitted :

BELYAYEV, G.M.; BIRSHTYN, Ya.A.; VINOGRADOV, L.G.; FILATOVA, Z.A.

Concerning V.V.Kuznetsov's review of L.A.Zenkevich's book
"Fauna and biological productivity of the sea." Zool.zhur.
33 no.1:232-237 Ja-F '54. (MIRA 7:2)
(Zenkevich, Lev Aleksandrovich, 1889-) (Marine biology)

BIRSHTYN, Ya.A.

Occurrence of the underground amphipod *Niphargus* (Crustacea, Amphipoda) in the lower reaches of the Don and in the Kuban Basin. Zool.zhurn. 33 no.5:1025-1031 S-O '54. (MLRA 7:11)

1. Biologo-pochvennyy fakul'tet MGU im. M.V.Lomonosova.
(Don Valley--Amphipoda) (Amphipoda--Don Valley)
(Kuban Valley--Amphipoda) (Amphipoda--Kuban Valley)

BIKSHTEYN, Ya. A.

USER/Biology - Crustacea

Card 1/1 : Pub. 86 - 38/46

Authors : Birshteyn, Ya. A., Prof.; Vinogradov, M. E.

Title : Chirping sidewise-swimming crabs

Periodical : Priroda, 43/9, 119-120, Sep 1954

Abstract : An account is given of a crustacean of the genus *Hyperiopsis*, which emits sonic or supersonic vibrations and also perceives them. Illustrations.

Institution :

Submitted :

BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ye.; CHINDONOVA, Yu.G.

Vertical sonation of plankton of the Kuril--Kamchatka marine depression. Dokl.AN SSSR 95 no.2:389-392 Mr '54. (MLRA 7:3)

1. Institut okeanologii Akademii nauk SSSR. 2. Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova.
(Okhotsk, Sea of--Plankton) (Plankton--Okhotsk, Sea of)

BIRSHTEYN, Ya. A.; VINOGRADOV, M. Ye.

Pelagic gammarids (Amphipoda - Gammaridea) of the Kurile-
Kamchatka Trench. Trudy Inst. okean. no. 12:210-287 '55.
(Kurile Trench--Amphipoda) (MIRA 8:9)

Birshchey

SENKEVICH, L.A.; BIRSHCHYU, Ya.A.; BELYAYEV, G.M.

**Benthonic fauna of the Kurile-Kamchatka Trench. Trudy Inst.
ocean. no. 12:345-381 '55. (MLRA 8:9)
(Kurile Trench--Marine fauna)**

BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ye.

Notes on the feeding habits of deep-water fishes of the Kurile-
Kamchatka Trench. Zool.zhur. 34 no.4:842-849 J1-Ag '55.
(MIRA 8:9)

1. Moskovskiy gosudarstvennyy universitet imeni M.V.Lomonosova
i Institut okeanologii Akademii nauk SSSR
(Kurile Trench--Fishes--Food)

BIRSHTEYN, Ya.A.

The genus *Pseudocrangonyx* Akatsuka et Komai (Crustacea, Amphipoda)
in the U.S.S.R. *Biul. MOIP. Otd. biol.* 60 no.5:77-84 8-0 '55.
(MIRA 9:4)

(AMPHIPODA)

ZENKEVICH, L.A.; BIRSHTYIN, Ya.A.; BELYAYEV, G.M.

Vertical distribution of benthonic fauna in the Kurile-Kamchatka
Trench. Trudy probl.i tem.sov. no.6:15-16 '56. (MLRA 9:11)

1. Institut okeanologii AN SSSR i Moskovskiy gosudarstvennyy univer-
sitet.
(Kurile Trench--Marine fauna)

BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ye.; CHINDONOVA, Yu.G.

Vertical distribution of plankton in the Kurile-Kamchatka Trench.
Trudy probl.i tem.sov. no.6:17-18 '56. (MLRA 9:11)

1. Institut okeanologii AN SSSR i Moskovskiy gosudarstvennyy
universitet. (Kurile Trench--Plankton)

BIRSHTEYN, Ya. A.

Decapoda of the Fergana Paleogene. *Biul. MOIP. Otd. geol.* 31 no. 1: 63-75
Ja-F '56. (MLRA 9:7)
(Fergana--Decapoda (Crustacea), Fossil)

~~BIRSHTEN, Ya. A.~~; TARASOV, N.I.

"Commercial marine invertebrates." A.V. Ivanov. Reviewed by
IA. A. Birshtein, N.I. Tarasov. Zool.shur. 35 no.1:159-160 Ja '56.
(MLRA 9:5)

(Marine fauna) (Invertebrates) (Ivanov, A.V.)

BIRSHTEYN, Ya.A.

Results of the acclimatization of *Nereis succinea* in the Caspian
and a critical evaluation. Biul. MOIP. Otd. biol. 61 no.1:23-44
Ja-F '56 (MIRA 9:6)

(CASPIAN SEA--POLYCHAETA)

~~DISSEMINATION~~ Ya.A.; VINOGRADOV, L.G.

A new genus of fresh-water shrimps in the U.S.S.R. [with summary in English], Zool. zhur. 36 no. 4:511-514 Ap '57. (MLRA 10:6)

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova i Vsesoyuznyy nauchno-issledovatel'skiy institut morskogo rybnogo khozyaystva i okeanografii.

(Amur River--Shrimps)

BIRSHTEYN, Ya.A.

Some characteristics of ultra-abyssal fauna based upon the study of the genus *Storthyngura* (Crustacea, Isopoda, Aselotta) [with summary in English]. Zool. zhur. 36 no.7:961-985 J1 '57.

(MLRA 10:9)

1. Biologo-pochvennyy fakul'tet Moskovskogo gosudarstvennogo universiteta imeni M.V. Lomonosova.
(Pacific Ocean--Isopoda)

BIRSHTEYN, Ya. A. (Moscow)

"Deep-Sea Malacostraca of the Northwestern Part of the Pacific Ocean, Their
Distribution and Relations"

Soviet paper presented at the 15th Intl. Congress of Zoology, London, 16-23 Jul 58

SOV-26-58-3-12/51

AUTHORS: Birshteyn, Ya.A., Professor; Savilov, A.I., Candidate of Biological Sciences; Udintsev, G.B., Candidate of Geographical Sciences

TITLE: Trawling at the Maximum Depth of the World Ocean (Traleniye na maksimal'noy glubine mirovogo okeana)

PERIODICAL: Priroda, 1958, Nr 3, pp 70-71 (USSR)

ABSTRACT: The "Vityaz'" expeditionary vessel of the Institut okeanologii AN SSSR (Institute of Oceanology of the AS USSR) did some IGY research of the Marianas Trench on its first cruise. The results obtained showed that the trench has a flat bottom, 1 to 3 km wide, at a depth ranging between 10,000 and 10,900 m between 141°51' and 142°15' west longitude. Maximum depth in this region is 10,960 m. It was found out that the level bottom of the trench becomes bipartite in a westward direction, owing to a small extended upheaval. Research on the "Vityaz'" included trawling for fauna in the deepest part of the trench. On a former trawling expedition in 1953, fauna had been obtained from a depth of 9,250 m in the Kuril-Kamchatka trench. The apparent absence of fauna on the trench bottom is explained by either an extreme rarity of specimens, a total absence in

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Trawling at the Maximum Depth of the World Ocean

SOV-26-58-3-12/51

this particular area, or an absence due to life-suffocating masses of all kinds of organic sediments or intermittent volcanic action in this region.

There are 4 references, 2 of which are Soviet and 2 English.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova (Moscow State University imeni M.V. Lomonosov) and Institut okeanologii AN SSSR-Moskva (Institute of Oceanology of the AS USSR-Moscow)

1. Aquatic animals--Pacific Ocean
2. Ocean bottom--Geology
3. Ocean bottom--Sampling

Card 2/2

BIRSHTEYN, Ya.A.; VINOGRADOVA, M.Ye.

Pelagic gammarids (Amphipoda, Gammaridea) of the northwestern part
of the Pacific Ocean. Trudy Inst. okean. 27:219-257 '58.
(Pacific Ocean--Amphipoda) (MIRA 11:4)

BERSHTEYN, Ya.A.; CHINDONOVA, Ya.G.

Deep-sea mysids of the northwestern part of the Pacific Ocean.
Trudy Inst. okean. 27:258-355 '58. (MIRA 11:4)
(Pacific Ocean—Schizopoda)

AUTHOR: Birshleyn, Ye. A.

NOV/20-122-3-43/57

TITLE: The Earliest Representative of Decapoda Protoclytiopsis Antiqua Gen.Nov.Sp.Nov. From the Permian Deposits of West Siberia (Drevneyshiy predstavitel' otryada desyatinogikh rakoobraznykh Protoclytiopsis antiqua gen.nov.sp.nov. iz permskikh otlozheniy Zapadnoy Sibiri)

PERIODICAL: Doklady Akademii nauk SSSR, 1958, Vol 122, Nr 3, pp 477-480 (USSR)

ABSTRACT: The species of crustacea Decapoda in fossile state (about 500 species) is known since the Lower Triassic time. The shrimp Antrimpos madagascariensis from the Permo-Triassic time (Ref 10) is regarded as the earliest representative of this species. In the USSR decapoda were known only from the Jurassic and later sediments. The finding of decapoda exuviae in the north-western part of the Zapadno-Sibirskaya nizmennost' (West Siberian basin) in the Permo-Triassic or Permian will be of importance for the solution of several problems. This finding was made by L. D. Miroshnikov in the core of a borehole in the district of the Ust'-Yeniseyskiy harbor in the year 1953. The tuffations-argillitic mass which contained this find is stratified at a

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SOV/20-122-3-43/57

The Earliest Representative of Decapoda *Protoclytiopsis Antiqua* Gen.Nov.Sp.
Nov. From the Permian Deposits of West Siberia

depth of 1200-1300 m and more and forms the basis of the mesozoic deposits. They are delta formations. In this mass exuviae are found which (according to M. Ye. Lyutkevich) indicate a Lower Triassic, according to N. I. Novozhilov, however, Upper Permian. Furthermore floral remains of Permian characteristics (according to E. N. Kara-Murza) and insect exuviae of the Lower Triassic time (according to Ye. E. Bekker-Migdisova) were found. This mass is described in detail in reference 3, its insects in reference 1.

Species DECAPODA
Superfamily Nephropsidea Ortmann
Family ERYMAIDAE van Straelen
Genus Protoclytiopsis gen.nov.

Generotype: *P. antiqua* sp.nov. (Fig 1). Genus and species are described. The decapoda fauna of the Triassic time is poor in species and represented by 5 heterogeneous superfamilies (Refs 9,11). *Protoclytiopsis* differs from all genera by the carapace structure: the post-cervical fold is strongly developed and reaches the hepatic duct. Its depth hardly lags behind the

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SOV/20-122-3-43/57

The Earliest Representative of Decapoda Protoclytiopsis Antiqua Gen.Nov.Sp.
Nov. From the Permian Deposits of West Siberia

cervical fold. The second difference is the relatively considerable size of the scaphoid sidepiece. Among all genera of the family of Erymidae the Protoclytiopsis may be regarded as the most primitive. This corresponds to its oldest age (Fig 2). Although all Triassic decapoda lived in the sea Protoclytiopsis inhabited fresh water. There are 2 figures and 12 references, 3 of which are Soviet.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova
(Moscow State University imeni M. V. Lomonosov)
PRESENTED: May 10, 1958, by I. I. Shmal'gauzen, Member Academy of Sciences,
USSR
SUBMITTED: May 6, 1958

Card 3/3

BIRSHTEYN, Ya. A.

"Ultraabyssal Fauna of the Pacific" (Russian only)
report to be submitted for the Intl. Oceanographic Cong. New York City,
31 Aug - 11 Sep 1959.

(Moscow State University)

ZENKEVICH, L.A.; BELYAYEV, G.M.; BIRSHTEYN, Ya.A.; FILATOVA, Z.A.

Qualitative and quantitative characteristics of deep ocean-
bottom fauna. Itogi nauki: Dost.ocean. no.1:106-147 '59.
(MIRA 12:10)

(Marine fauna)

VINOGRADOVA, N.G.; BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ye.

Vertical distribution of deep-water bottom fauna. Itogi nauki:
Dost.ocean. no.1:166-187 '59. (MIRA 12:10)
(Marine fauna)

SOV/26-59-5-4/47

3(9)

AUTHOR: Birshiteyn, Ya.A., Professor

TITLE: Paleotemperatures and the Problem of the Origin of the Abyssal Fauna.

PERIODICAL: Priroda, 1959, Nr 5, pp 21 - 28 (USSR)

ABSTRACT: The author points out the strict interdependence between the atomic weight of the oxygen in calcium carbonates and the temperature at which the latter was formed. This, he says, opens the possibility of estimating the age of organic bodies possessing calciferous skeletons. But the accuracy of such estimates, he says, depends upon the certainty that no interchange of oxygen with the surrounding media has occurred since the formation of the mineral in the bone. The experiments and calculations so far made in this respect, give ground for expectation that the loss of heavy oxygen since the Precambrian period was not great, and that its reduction (if any) can be disregarded. The author then

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SOV/26-59-5-4/47

Paleotemperatures and the Problem of the Origin of the Abyssal Fauna

describes a number of operations such as: of spectrometers of Niers' and Urey's construction, of measuring temperature in the media of living and fossil animals, of the estimated temperature fluctuation in the deep waters of the Pacific during the Tertiary period and the origin of the contemporary deep water fauna. These descriptions are based almost exclusively on research carried out by foreign scientists outside the USSR. Data contained in the book published by Z.G. Shchedrina on the results of the expedition of the "Vityaz" research vessel have also been included. There are 6 graphs and 18 references 13 of which are English, 4 Russian and 1 German.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova (Moscow State University imeni M.V. Lomonosov)

Card 2/2

BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ye.

Zoological research done by the expeditionary ship "Vitiar" during
her 25th voyage. Zool. zhur. 38 no.2:301-304 F '59.
(MIRA 12:3)

(Pacific Ocean--Marine fauna)

BIRSHTEYN, Ya.A.

On the 70th birthday of Lev Aleksandrovich Zenkevich. Biul.MOIP.
Otd.biol. 64 no.6:141-149 E-D '59. (MIRA 13:5)
(ZENKEVICH, LEV ALEKSANDROVICH, 1889-)

BIRSHTYIN, Ya.A.; LEVUSHKIN, S.I.

Biospeleological studies in western Transcaucasia in the autumn of 1959. Inform.sbor.Mezhd.kom.po izuch.geol.geogr. kar. no.1: 174-177 '60. (MIRA 15:4)

1. Moskovskiy universitet i Laboratoriya gidrogeologicheskikh problem AN SSSR.

(Transcaucasia—Cave fauna)

BIRSHTEYN, Ya.A., VINOGRADOVA, N.G.

Benthonic ultra-abyssal gammarids in the northwestern part of the Pacific Ocean. Report No.1: Families Lilljeborgiidae, Astyridae, Lepechinellidae, Gammaridae. Trudy Inst. okean. 34:147-164 '60.
(MIRA 13:10)

(Pacific Ocean--Amphipoda)

BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ye.

Pelagic gammarids in the tropical part of the Pacific Ocean.

Trudy Inst. okean. 34:165-241 '60.

(MIRA 13:10)

(Pacific Ocean--Amphipoda)

BIRSHTEYN, Ya.A.

The family Ischnomesidae (Crustacea, Isopoda, Asellota) in the northwestern part of the Pacific Ocean and the problem of amphiboreal and bipolar distribution of deep-sea fauna. Zool.zhur. 39 no.1:3-28 Ja '60. (MIRA 13:5)

1. Chair of Invertebrate Zoology, Moscow State University.
(Pacific Ocean--Isopoda) (Zoogeography)

BIRSHTEYN, Ya.A.; SOKOLOVA, M.N.

Bottom fauna of the Bougainville depression. Trudy Inst. okean.
41:128-131 '60. (MIRA 13:9)
(Bougainville Island region—Benthos)

BIKSHTEYN, YA. A.

Papers submitted for the 10th Pacific Science Congress, Honolulu, Hawaii 21 Aug-6 Sep 1961.

[illegible]

BIRSHTYEN, Ya.A.; VORONOV, A.G.; NASIMOVICH, A.A.

Information on recent literature in the fields of biogeography,
ecological geography, and the protection of nature. Biul. MOIP.
Otd. biol. 66 no.5:151 S-0 '61. (MIRA 14:10)
(GEOGRAPHICAL DISTRIBUTION OF ANIMALS AND PLANTS--PERIODICALS)

BIRSHTEN, Ya.A.

Subterranean amphipods of the Crimea. Biul. MOIP. Otd. biol. 66
no.6:126-144 N-D '61. (MIRA 14:12)
(CRIMEA—AMPHIPODA)

BIRSHTEYN, Ya.A.: Vinogradov, M.Ye.

Pelagic gammarids (Amphipoda, Gammaroidea) collected by the Soviet Antarctic Expedition on the diesel-electric ship "Ob'" south of 40° S. Issl. fauny mer. 1:36-57 '62. (MIRA 17:9)

1. Moskovskiy gosudarstvennyy universitet (for Birshteyn).
2. Institut okeanologii AN SSSR (for Vinogradov).

BIRSHTEYN, Ya.A.; CHINDONOVA, Yu.G.

Mysidacea collected by the Soviet Antarctic Expedition on the
diesel-electric ship "Ob'." Issl. fanny mor. 1:58-68 '62.
(MIRA 17:9)

1. Moskovskiy gosudarstvennyy universitet (for Birshteyn).
2. Institut okeanologii AN SSSR (for Chindonova).

BIRSHTEYN, Ya.A.

Palaeophreatoicus sojanensis gen.et sp.nov. and some problems
of the phylogeny and zoogeography of Isopoda. Paleont. zhur.
no.3:65-80 '62. (MIRA 15:9)

1. Moskovskiy gosudarstvennyy universitet.
(Archangel Province—Isopoda)

BIRSHTEYN, Yakov Avad'yevich; ZENKEVICH, L.A., otv. red.; VINOGRADOV, M.Ye., red. izd-va; GRIGOR'YEVA, Ye.I., tekhn. red.; RYLINA, Yu.V., tekhn. red.

[Deep-sea isopods in the northwestern part of the Pacific Ocean]
Glubokovodnye ravnonogie rakoobraznye (Crustacea, Isopoda) severo-
zapdnoi chasti Tikhogo okeana. Moskva, Izd-vo Akad.nauk SSSR,
1963. 212 p. (MIRA 16:2)

1. Chlen-korrespondent Akademii nauk SSSR (for Zenkevich).
(Pacific Ocean--Isopoda)

BIRSHTEYN, Ya.A.

Isopod crustaceans (Crustacea, Isopoda) from the ultra-
abyssal zone of the Bougainville Trench. Zool. zhur. 42
no.6:814-834 '63. (MIRA 16:7)

1. Department of Invertebrate Zoology, The State University
of Moscow.

(Pacific Ocean—Isopoda)

BIRSHTYEN, Ya.A.; VINOGRADOV, M.Ye.

Deep-sea pelagic amphipods of the Philippine Trench. Trudy
Inst. okean. 71:81-93 '63. (MIRA 16:11)

BIRSHTEYN, Ya.A.; LEVUSHKIN, S.I.

Occurrence of Bathynellacea (Crustacea, Syncarida) in Central
Asia. Zool. zhur. 43 no.1817-27 '64 (MIRA 1787)

1. Chair of Invertebrate Zoology, Moscow State University.

BIRSHTEYN, Ya.A.; VINOGRADOV, M.Ya.

Pelagic gammarids of the northern part of the Indian Ocean.
Trudy Inst. okean. 65:152-196 '64. (MIRA 18:8)

BIRSHTYN, Ya.A.

Biospeologica sovietica, XX. Third representative of the subterrestrial
genus Niphargus (Crustacea, Amphipoda) from the Crimea. Biol. MOIP.
Otd. biol. 69 no.1:119-121 Ja-F '64. (MIRA 17:4)

BIRSHTEYN, Ya.A.; LEVUSHKIN, S.I.

A new subspecies *Bathynella natans* Vojd. (Crustacea, Bathynellacea)
from underground waters of Ciscaucasia. Zool. zhur. 43 no.11:1719-
1722 '64. (MIRA 18:11)

1. ~~Kas~~edra zoologii bespozvenochnykh Moskovskogo gosudarstvennogo
universiteta.

BIRSHTEYN, Ya.A.; LEVUSHKIN, S.I.

Subterranean Paraselloidea (Crustacea, Isopoda) in the U.S.S.R.
Zool. zhur. 44 no.7:997-1013 '65. (MIRA 18:9)

1. Kafedra zoologii bespozvonochnykh Moskovskogo gosudarstvennogo
universiteta.

BIRSA, Mirko

Determination of work capacity in patients after exudative pleurisy.
Tuberkuloza, Beogr. 12 no.4:524-526 '60.

1. Interno odeljenje Opste bolnice, Maribor (predstojnik: prim.
dr. M.Houska)

(TUBERCULOUS PATIENTS)

(DISABILITY EVALUATION)

DIOSI, P.; HENTIU, V.; ~~BIRT, E.~~; MITREA, I.; STEFANESCU, C.

Epidemiological considerations related to the staphylococcal infection observed in a closed group of children. Microbiologia (Bucur) 6 no.1: 65-66 Ja-F '61.

*

HANGOS, Gyorgy, dr.; BIRTALAN, Gyozo, dr.; MATE, Karoly, dr.; THURZO, Rezső, dr.

On the treatment of gastroduodenal ulcer in old age. Orv. hetil.
106 no.20:927-928 16 My'65.

1. Orvostovábbképző Intézet, Sebészeti Tanszék, Fővárosi Tétényi
uti Kórház, III. Belosztály és Főv. Csepeli Kórház, Sebészeti
Osztály.

ARSIC, Bogoljub, dr. sanitetski potpukovnik; BIRTASEVIC, Bozidar, dr. sanitetski major; FORNAZARIC, Maksimilijan, dr. predavac; HLACA, Danica; predavac, depl. biolog; TERZIN, Aleksandar dr. profesor.

Asian influenza in units and training centers of the military region of Sarajevo in 1957. Vojnosanit pregl 19 no. 7/8 J1-Ag '62.

1. Virusoloski Institut Medicinsk fakultet, Univerzitet u Sarajevu.

(INFLUENZA ASIAN) (MILITARY MEDICINE)

ARSIC, Bogolub, sanitetski potpukovnik dr; BIRTASEVIC, Bozidar, san. kapetan
I kl. dr

Rheumatic fever in certain military groups. Epidemiological analysis.
Voj.san.pretl., Beogr. 17 no.11:1115-1123 N '60.

1. Higijensko-epidemioloski orded u Sarajevu
(RHEUMATIC FEVER epidemiol)

BIRTASEVIC, Bozidar, dr. sanitetski major; ARSIC, Bogoljub, dr.
potpukovnik.

Acute respiratory diseases in some training centers and
units during the period of 1957-1958.
(RESPIRATORY DISEASES)

BIRTASEVIC, Bozidar, sanitetski major dr; PAUNOVIC, Sinisa, sanitetski kapetan
dr; ARSIC, Bogoljub, sanitetski potpukovnik dr; PETKOVIC, Branko,
sanitetski potpukovnik dr; ZIROJEVIC, Josip, medicinski laborant

Experimental study in rheumatic fever prevention in garrison N. II.
Clinico-epidemiological aspects of pharyngitis. Vojnosanit. pregl.
19 no.9:591-595 S '62.

(RHEUMATIC FEVER) (MILITARY PERSONNEL) (PHARYNGITIS)

BIRSKMAN, M. Ya., Candidate Med Sci (diss) -- "X-ray investigation of the motor-evacuatory function of the stomach and small intestine in schizophrenia patients". Leningrad, 1959. 23 pp (Min Health USSR, Central Sci Res Inst of Med Radiology), 200 copies (KL, No 24, 1959, 149)

BIRSKOVSKIY, Yu.

"Control of communicable diseases." V.M.Zhdanov. Reviewed by
IU.Birkovskii. Zhur.mikrobiol.epid. i immun. 27 no.6:100-102
Je '56. (MIRA 9:8)
(COMMUNICABLE DISEASES) (ZHDANOV, V.M.)

BIRSU, I.

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p. 272
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Warszawa

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Feb. 1956

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elements. Przegl budowl i bud mieszk 33 no.6:355-356 Je'61.

BIRT, E. (A)

3

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Source (in caps); Given Name

Country: Rumania

Academic Degrees: Dr.

Affiliation: [Not given]

Source: Bucharest, Microbiologia, Parasitologia, Epidemiologia, No 3,
May-Jun 61, pp 247-252.

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Co-authors:

MENTEU, V., Dr.
BIRT, E., Dr.
STEFANESCU, G., Dr.

[Affiliations not given]

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1. Higijensko-epidemioloski odred Sarajevo.
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1. Vojnomedicinska akademija u Beogradu, Epidemioloski institut.
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1. Virusoloski institut medicinski fakultet, Univerzitet u Sarajevu. Higijensko-epidemioloski odred.
(INFLUENZA ASIAN) (MILITARY MEDICINE)

S

PETKOVIC, Branko, sanitetski potpukovnik, dr.; ZIROJEVIC, Josip, visi medicinski laborant; BOGDANOV, Lea, sanitetski potpukovnik, doc., dr.; ARSIC, Bogoljub, sanitetski potpukovnik, dr.; BIRTASEVIC, Bozidar, sanitetski major, dr.; PAUNOVIC, Sinisa, sanitetski major, dr.

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BIRTASEVIC, J.
SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees: / not given/

Affiliation: Institute for Health Education of the People's Republic of
Serbia (Institut za zdravstveno prosvetovanje Narodne
Republike Srbije)

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Hydrographic basin of the Mures River; a hydrologic monograph.
Studii hidrol 6:3-273 '63.

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nogo universiteta.
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BIRYUKOV, D.A., prof., otv. red.; FIGAREVSKIY, V.Ye., doktor med.
nauk, glav. red.

[Yearbook for 1961 - 1962] Ezhegodnik za 1961-1962 gg.
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(MIRA 18:12)

BIRUKOV, I.N.; KOROGODIN, V.I.; POLIKARPOV, G.G.

New developments in the use of luminescent microscopy for the study of the biological activity of ionizing radiations. Zhur. nauch. i prikl. fot. i kin. 3 no.2:128-130 Mr-Ap '58. (MIRA 11:5)

1.Kafedra biofiziki i kafedra nauchnoy fotografii i kinematografii Moskovskogo gosudarstvennogo universiteta.
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ABSTRACT MEDICA Sec.9 Vol.11/6 Surgery June 57
BIRUKOVA V. V.

2813. (580) BIRUKOVA V. V. "Aseptic humid treatment of thermal burns (Russian text) VESTN. KHIR. 1956, 2 (80-83)

In the treatment of thermal burns the author used aseptic humid dressings containing a 0.25% solution of streptocid. Into the dressing rubber drains were inserted, through which the surface of the burns was sprinkled 3-4 times daily with the solution of streptocid mentioned. The patient was treated also generally (administration of analgesic agents, removal of blisters, washing the wound with toilet soap, warm solution of physiological salt and 70% solution of alcohol, plasma transfusion, etc.). The dressing was changed after 10 days, on the face after 5-8 days. Using this method the author observed considerably slighter suppuration in comparison with Davidson and Bettman's method. The period of recovery was also shorter. Patients treated according to this method are almost relieved of pain, the necrotic tissues are rapidly separated and the scars are soft and elastic. The author's conclusions are based on observations of 288 patients. Recovery following burns of the second degree took place on the average in 14 days, following burns of the third degree in 57-58 days.

Zakrys - Lublin

L 9833-66 EWT(d)

ACC NR: AF5027380

SOURCE CODE: UR/0371/65/000/005/0044/0046

AUTHOR: Birjukovs, I.; Biryukov, I. F.; Danilkins, V.; Danilkin, V. T. 43
B

ORG: IOSANL 44,55 44,55 44,55

ORG: Institute of Organic Synthesis AN Latv. SSR (Institut organicheskogo sinteza AN Latv. SSR) 44,55

TITLE: Nuclear quadrupole induction and echo band receiver 8, 44,55

SOURCE: AN LatSSR. Izvestiya. Seriya fizicheskikh i tekhnicheskikh nauk, no. 5, 1965, 44-46

TOPIC TAGS: electronics, electronic equipment, receiver bandwidth

ABSTRACT: A nuclear quadrupole induction and echo receiver with a 6-mc band was described. It eliminates the necessity of a mechanical connection between adjustments of the impulse generator and the receiver. It consists of a superheterodyne-type receiver for the separation of "echo" and induction signals. The circuit diagram shows one grounded-grid amplifier (6N14P), four high-frequency band amplifiers with double-section filters (6G9P), one rectifier (6Kh2P), and one low-

1/2

L 9833-66
ACC NR: AF5027380

frequency amplifier (6N15P). Orig. art. has: 1 figure. 0

SUB CODE: 09/8 SUBM DATE: 20 May 65/

NR REF SOV: 002/ OTHER: 004

12/2

EXCERPTA MEDICA Sec 9 Vol 13/11 Surgery Nov 59

6753. TREATMENT OF COMPLETE EXTERIOR FISTULA OF ANUS AND RECTUM BY A THREE-CHANNEL DRAINAGE METHOD - (Russian text)
Birukova V.V. - VESTN. KHIR. 1959, 82/2 (72-76)

The operative treatment of anal fistula by excision of the fistulous tract results in a great percentage of failures. G. A. Gomzyakov's method of 3-channel drainage proved to be most effective. Under local anaesthesia 3 rubber drainage tubes of 10-12 cm. length and about 1 cm. in diameter, their ends being tied together by gauze strips forming a ring, are introduced into the rectum. The anaesthesia being over the anal sphincter holds the appliance in place, owing to the gauze ring of approximately 1 cm. thickness. An every-day irrigation through these tubes with a weak solution of potassium permanganate follows, as also a supplementary injection

MOTYLEV, Yu.L., kand. tekhn. nauk; ZALESSKIY, Ye.P., prof.; KALYUZHNIY, I.S., kand. sel'khoz. nauk; AZIZOV, A.A., mlad. nauchnyy sotr.; POLETAYEV, A.V., kand. khim. nauk; ABRUTSKAYA, Ye.G., mlad. nauchnyy sotr. Prinsipali uchastiye: BUTLITSKIY, Yu.V., mlad. nauchnyy sotr.; FEPOSEYEVA, T.I., mlad. nauchnyy sotr.; BIRUL', A.K., prof., doktor tekhn. nauk, retsenzent; ZVERINSKIY, G.I., inzh., retsenzent; KOVALEV, T.G., inzh., retsenzent; BASIN, M.M., inzh., retsenzent; DEBERDEYEV, B.S., red.; DONSKAYA, G.D., tekhn. red.

[Stability of earth roadbed and road mats in regions with artificial irrigation] Ustoichivost' zemlianogo polotna i dorozhnykh odezhd v raionakh iskusstvennogo orosheniya. [By] I.U.L. Motylev i dr. Moskva, Nauchno-tekhn. izd-vo M-va avtorobil'nogo transp. i shos. dorog RSFSR, 1961. 178 p. (MIRA 15:2)

(Uzbekistan--Road construction) (Uzbekistan--Irrigation)

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SO: Monthly List of Russian Accessions. Vol. 6 No. 7 October 1953

YEROFEYEV, B.V.; OSIPENKO, I.F.; DOROSHKEVICH, M.N.; ARAPOVA, L.D.;
BIRUL'CHIK, T.N.; ROZENBERG, A.Ya.; ZERNOVA, N.M.; ZVIZZHOV,
V.V.; KATSEVA, N.N.

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Osipenko, Doroshkevich, Arapova, Birul'chik). 2. Mogilevskiy
zavod iskusstvennogo volokna (for Rozenberg, Zernova, Zvizzhov,
Katseva).

BIRULEV, M.S.; LANG, I.; LINEV, A.F.; SUKHOV, A.M.; CHELNOKOV, L.P.

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(MIRA 16:12)

BIRULIS, K.S.

807/111-59-20..2,23

For Persistent Implementation of the Decisions of the June Plenary Session, the CC of the CPSU (At the IV Plenary Session of the CC of the CPSU, 1959, Moscow, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633,

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Office, spoke on post office work, and mechanization at the Moscow P.O.: without the help of GUMIZ, the TSKB and the Main Postal Administration of the Ministry of Communications of the USSR, the Post Office cannot be solved. Mechanization of the USSR Post Office cannot be solved unless it remains to be done in this respect. He also mentioned Panfirova, chairman of the Kiyev ER station (Moscow). He said that the USSR Minister of communications of the Lithuanian Republic on several aspects of communications in Lithuania; by 1961, he said, telephone connections between Vilnius and Kaunas should be automated, and by the end of the seven-year plan 40-50% of the Republic's communications facilities should be automated; automation of up to 92% of municipal telephone stations (GTS) can be achieved two years earlier than envisaged in the seven-year plan; a sufficient quantity of multiplexing equipment must be manufactured by GUMIZ; he noted that conversion of GTS equipment in

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Vilnius and Kaunas was necessary to adapt it for use with rural AIB equipment; VChR apparatus for radiofication of villages, was also converted. In Grodno, chairman of the Moshkovich Trade Union Committee, I. G. Kozlov, took action by leading soldiers of the Central Telegraph Office on by leading soldiers of the Central Telegraph Office of the USSR.

The Tatars (Central Inter-city Telephone Station), the Moskovskaya direktiya radioyazyki i radioveschaniya (Moscow Radio Communications and Broadcasting Board), the Moskovskoye upravleniye petrovozki pochy (Moscow Railway Transport Administration) and the Zavod TsS (TSSB Works) mentioned are Voronov, Karolina, and Razdobratyeva, brigade leaders of the Central Telegraph Office, chief of the Post Office and particularizing. The work of the Moscow Post Office and particularizing, chief of the Post Office, communications of the Tatars, and the necessity for improving the preparation of machine operator cadres, and for the automation to speed up development of mechanization and automation

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AMILOV, Yu., brigadir stolyarov; VORONOV, M., rabotnik; BILLOVA, Antonina
IVANOVA, I., shveya-motorishtka; BRODER, Ye., brigadir;
SHIGIRYEV, I., udarnik kommunisticheskogo truda, broshyurovshchitsa
(Moskva)

Program of our life and our bright future. (Part. Iron. i Khud.
promys. 2 no.9:2-3 S '61. (A 14:11)

1. Zerkal'naya fabrika No.2, Moskva (for Amilov). 2. Garderobnaya
fabrika No.1, Moskva (for Voronov). 3. Shveynaya fabrika
No.1, Moskva (for Ivanova). 4. Stalinskiy promyshlennyy
tsentr, M. Khimiki, M. Khimikiy SSR (for Broder).
(Communist Party of the Soviet Union--Congresses)